

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

YUKI KATAYAMA ET AL.

Appl. No.: 10/531,315

Filed: April 13, 2005

For: METHOD FOR QUANTITATIVELY DETERMINING CHOLESTEROL IN DENSITY LIPOPROTEIN AND REAGENTS THEREFOR

U.S. Patent No.: 7,851,174 B2

Issued: December 14, 2010

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323**

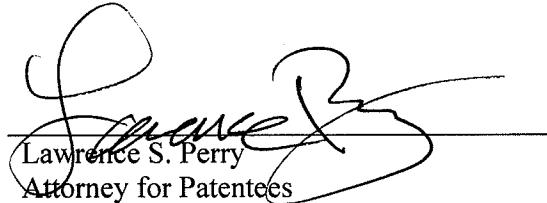
Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction. Any additional fee required by this paper may be charged to Deposit Account No. 06-1205.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



\_\_\_\_\_  
Lawrence S. Perry  
Attorney for Patentees

Registration No. 31,865

FITZPATRICK, CELLA, HARPER & SCINTO  
1290 Avenue of the Americas  
New York, New York 10104-3800  
Facsimile: (212) 218-2200

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

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Only!

**PATENT NO. :** 7,851,174 B2  
**DATED :** December 14, 2010  
**INVENTOR(S) :** YUKI KATAYAMA ET AL.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (54) TITLE:

“LIPOPROTEINS” should read --LIPOPROTEIN--.

COLUMN 1

Line 3, “LIPOPROTEINS” should read --LIPOPROTEIN--; and  
Line 42, “methods” should read --method--.

COLUMN 3

Line 6, “avid” should read --avoid--.

COLUMN 8

Line 35, “poloxyethylene” should read --poloxyethylene--; and “the” should read  
--and--.

COLUMN 10

Line 8, “a” should read --an--.

COLUMN 12

Line 43, “1)” should read --(1)--.

COLUMN 13

Line 58, “4-aminoantipyrine 4-AA),” should read --4-aminoantipyrine (4-AA),--.

COLUMN 15

Line 16, “anonionicsurfactant,” should read --a nonionic surfactant,--.

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1290 Avenue of the Americas  
New York, New York 10104-3800  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

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Page 2 of 3

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COLUMN 16

Line 5, "cholesterol accord-“ should be deleted; and  
Line 6, "ing to the present invention," should be deleted.

COLUMN 22

Line 36, "is preferred" (second occurrence) should be deleted;  
Line 39, "never" should read --are not--; and  
Line 64, "[polhydroxyethylene" should read --[polyoxyethylene--.

COLUMN 36

Line 20, "sample s" should read --samples--.

COLUMN 37

Line 19, "Examples 30," should read --Example 30,--.

COLUMN 40

Line 23,

"	HEPES (Ph 7.5)	10 mmol/L	
	EMSE	0.3 g/L	" should read

--	HEPES (Ph 7.5)	10 mmol/L	--; and
	EMSE	0.3 g/L	
	Sodium dextran sulfate	1.0 g/L	
	(molecular weight 500,000)		
	Nymeen S207	0.07 g/L	

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Page 3 of 3

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Lines 27-29, "Sodium dextran sulfate (molecular weight: 500,000) 1.0  
g/L  
Nymeen S207 0.07 g/L" should be deleted.

**COLUMN 45**

Table 4, "EXAMPLE 19" should read --Comp. Ex. 19--;  
"EXAMPLE 20" should read --Comp. Ex. 20--;  
"EXAMPLE 21" should read --Comp. Ex. 21--;  
"EXAMPLE 22" should read --Comp. Ex. 22--;  
"EXAMPLE 23" should read --Comp. Ex. 23--; and  
"EXAMPLE 24" should read --Comp. Ex. 24--.

**COLUMN 53**

Line 6, "claims 1-4, 3 or 5," should read --claims 1-5,--.

**COLUMN 54**

Line 1, "claims 1-4, 3 or 5," should read --claims 1-5,--.

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